Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |   |   |                                       |   |                  |              | SMALL ENTITY TYPE |                        |         | OTHER THAN  R SMALL ENTITY |                                       |  |
|--|---|---|---------------------------------------|---|------------------|--------------|-------------------|------------------------|---------|----------------------------|---------------------------------------|--|
| TOTAL CLAIMS   |   |   | 46                                    |   | Olumn 21         | RATE         |                   | <br>T                  | OR<br>T |                            | · · · · · · · · · · · · · · · · · · · |  |
| FOR  |   |   | <del>  </del>                         |   |                  |              |                   | FEE                    | -       | RATE                       | FEE                                   |  |
|  |   |   |                                       |   | JMBER EXTRA      | BA           | SIC FEE           | 385.00                 | OR      | BASIC FEE                  | 770.00                                |  |
| TOTAL CHARGEABLE CLAIMS  |   |   | U( mi                                 | nus 20= *                                   | 24               | .   >        | (S 9=             |                        | OR      | X\$18=                     | 448                                   |  |
| INDEPENDENT CLAIMS   |   |   | 1. 0                                  | inus 3 =  *                                 | 5                | \[ \]        | <43=              |                        | OR      | X86=                       | 430                                   |  |
| М  | JLTIPLE DEPEI   | NDENT CLAIM P                             | RESENT                                |   |                  | +            | 145=              |                        | OR      | +290=                      |                                       |  |
| * 1  | f the difference  | e in column 1 is                          | less than zero, enter "0" in column 2 |   |                  |              | OTAL              |                        | OR      | TOTAL                      |                                       |  |
| CLAIMS AS AMENDED - PART II  |   |   |                                       |   |                  |              |                   | <u> </u>               |         | OTHER                      | THAN                                  |  |
| _  |   | (Column 1)                                | (Column 2) (Column 3)                 |   |                  | SMALL ENTITY |                   |                        | OR      | SMALL                      |                                       |  |
| AMENDMENT A  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT EXTRA    | R            | ATE               | ADDI-<br>TIONAL<br>FEE |         | RATE                       | ADDI-<br>TIONAL<br>FEE                |  |
|  | Total   | *   | Minus                                 | **  | = ,              | ×            | S 9=              |                        | OR      | X\$18=                     |                                       |  |
|  | Independent   | *   | Minus                                 | ***   | =                | ×            | 43=               |                        | OR      | X86=                       |                                       |  |
| Ľ.   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |                                       |   |                  |              | 45=               |                        | 1       | +290=                      |                                       |  |
| 1.7-4 33 34 40 44  |   |   |                                       |   |                  |              | TOTAL             |                        | OR      | TOTAL                      |                                       |  |
|  | VY  |   |                                       |   |                  |              | T. FEE            |                        | JOR ,   | ADDIT FEE                  |                                       |  |
|  |   | (Column 1)<br>CLAIMS                      | -                                     | (Column 2)<br>HIGHEST                       | (Column 3)       | _            | -1                | 4 D D I                | 1 F     |                            | 100                                   |  |
| AMENDMENT B  |   | REMAINING<br>AFTER<br>AMENDMENT           |                                       | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA | R            | ATE               | ADDI-<br>TIONAL<br>FEE |         | RATE                       | ADDI-<br>TIONAL<br>FEE                |  |
| NON  | Total   | *   | Minus                                 | **  | =                | XS           | 9=                |                        | OR      | X\$18≈                     |                                       |  |
| AME  | Independent   | *   | Minus                                 | ***   | =                | X            | 13=               |                        | OR      | X86=                       |                                       |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |   |   |                                       |   |                  |              |                   | /                      |         | +290=                      |                                       |  |
| ·  |   |   |                                       |   |                  |              | 45=<br>OTAL       |                        | OR      | TOTAL                      | •                                     |  |
|  |   |   |                                       |   | •                |              | r. FEE L          |                        | OR ,    | DDIT FEEL                  |                                       |  |
| -  |   | (Column 1)<br>CLAIMS                      |                                       | (Column 2)<br>HIGHEST                       | (Column 3)       |              |                   |                        |         |                            |                                       |  |
| <b>≶</b> ⊦   |   | REMAINING<br>AFTER<br>AMENDMENT           |                                       | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA | RA           |                   | ADDI-<br>FEE           |         | RATE                       | ADDI-<br>TIONAL<br>FEE                |  |
|  | Total   | *   | Minus                                 | **  | = .              | X\$          | 9=                |                        | OR      | X\$18=                     |                                       |  |
|  | Independent   | 1   | Minus                                 | ***   | =                | X4           | 3=                |                        | ŀ       | X86=                       |                                       |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |                                       |   |                  |              | <del>-</del>      |                        | OR      |                            |                                       |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |   |   |                                       |   |                  |              | 15=               |                        | OR      | +290=                      |                                       |  |
| ** !   | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." |   |                                       |   |                  |              |                   |                        | OR A    | TOTAL<br>DDIT. FEE         |                                       |  |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |   |                                       |   |                  |              |                   |                        |         |                            |                                       |  |